United Nations ST/SG/SER.E/742

Secretariat

Distr.: General
30 July 2015

Original: English

Committee on the Peaceful Uses of Outer Space

Information furnished in conformity with the Convention on Registration of Objects Launched into Outer Space

Note verbale dated 24 February 2015 from the Permanent Mission of the United Kingdom of Great Britain and Northern Ireland to the United Nations (Vienna) addressed to the Secretary-General

The Permanent Mission of the United Kingdom of Great Britain and Northern Ireland to the United Nations (Vienna), in accordance with article IV of the Convention on Registration of Objects Launched into Outer Space (General Assembly resolution 3235 (XXIX), annex), has the honour to transmit information on space object Inmarsat-5 F2 (see annex).

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Annex

Registration data on a space object launched by the United Kingdom of Great Britain and Northern Ireland*

Inmarsat-5 F2

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Committee on Space Research international designator:	2015-005A
Name of space object:	Inmarsat-5 F2
State of registry:	United Kingdom of Great Britain and Northern Ireland
Date and territory or location of launch:	1 February 2015 at 1231 hours 0 seconds UTC Baikonur Cosmodrome, Kazakhstan
Basic orbital parameters	
Nodal period:	1,436 minutes
Inclination:	0 ± 0.05 degrees
Apogee:	35,786.2 kilometres
Perigee:	35,786.0 kilometres
General function of space object:	Communications satellite

Additional voluntary information for use in the Register of Objects Launched into Outer Space

Geostationary position:	305 degrees East (after completion of in-orbit testing at 340 degrees East)
Space object owner or operator:	Inmarsat Global Ltd.
Launch vehicle:	Proton Breeze M

* The information was submitted using the form prepared pursuant to General Assembly resolution 62/101 and has been reformatted by the Secretariat.